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Express Mail Label No. EV 057 396 646 US

Attorney Docket No. 59150-8010

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kaneda

SERIAL NO.: 09/937,839

FILED: February 21, 2002

FOR: VIRUS ENVELOPE VECTOR FOR GENE TRANSFER

EXAMINER: L. CHEN

ART UNIT: 1632

CONFIRMATION NO.: 7050

RECEIVED

Amendment Under 37 C.F.R. § 1.111

FEB 2 6 2003

Assistant Commissioner for Patents Washington, D.C. 20231

TECH CENTER 1600/2900

Sir:

FEB 1 9 2003

In response to the Office action dated November 19, 2002 in the above-identified application, please amend the above-identified application as follows.

In the Specification:

On page 13, please replace the paragraph starting on line 15 with the following:

Figures **18A-18C** show the results of an introduction experiment on CCRF-CEM (Figure **18B**), NALM-6 (Figure **18A**), and K-562 (Figure **18C**), which are human leukemia cell lines.

On page 41, please replace the paragraph starting on line 4 with the following:

The results are shown in Figures **13A** and **13B**. The samples were run in triplicate and each bar at each irradiation concentration corresponds to the sample tested in triplicate.

On page 41, please replace the paragraph starting on line 8 with the following:

To a squamous cell carcinoma (SAS) from a human tongue, gene transfer was performed *in vitro* according to the method described in Example 11. The results are shown in Figure **14**. The samples were run in duplicate and each bar at each protamine sulfate concentration and incubation time corresponds to the sample tested in duplicate.

2-24:03

1632

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Box Non-Fee Amendment

Assistant Commissioner for Patents Washington, D.C. 20231

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Sir:

TECH CENTER 1600/2900

1. Transmitted herewith are the following:

An Amendment Under 37 CFR 1.111

2. Entity Status

Large Entity Status (37 CFR 1.9 and 1.27) is proper for this case.

3. Conditional Petition for Extension of Time:

An Extension of Time is requested to provide for timely filing if necessary for timely filing of this transmittal and enclosures.

4. Provisional Fee Authorization

Please charge any underpayment in fees for timely filing of this transmittal and enclosures to Deposit Account No. 50-2207.

Respectfully submitted, Perkins Coie LLP

Date: 2/19/03

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